

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Currently Amended) A connector for packings containing medical liquids, particularly infusion, transfusion or enteral bags, comprising:

a connecting part that is an injection-molded component with a passage to accommodate a rod or a spike for filling or withdrawal of liquid, **wherein the connecting part comprises,**

an elastically deformable pinching-off part, which re-assumes its original shape again after being pinched by a pinching device, and is designed as a tubular portion with a noncircular axial cross section that is different in two mutually perpendicular directions, and
a base part that merges into the pinching-off part, wherein the base part widens to both sides and can be integrated in the packing, and wherein the pinching-off part comprises the same polymer as the base part; and

a closure part which can be fitted onto the connecting part and closes the passage in the connecting part, **characterized in that the connecting part has an elastically deformable pinching-off part, which re-assumes its original shape again after being pinched by a pinching device, and is designed as a tubular portion with a noncircular axial cross section that is different in two mutually perpendicular directions, and in that the pinching-off part merges into a base part which widens to both sides and which can be integrated in the packing.**

2. (Previously Presented) The connector as claimed in claim 1, characterized in that the closure part and the connecting part are secured with a snap fit.

3. (Previously Presented) The connector as claimed in claim 1 or 2, characterized in that a self-sealing membrane is arranged between the connecting part and the closure part and can be pierced by the spike for withdrawal of the liquid.

4. (Previously Presented) The connector as claimed in claim 3, characterized in that the self-sealing membrane is held clamped with elastic deformation between the connecting part and the closure part.

5. (Previously Presented) The connector as claimed in claim 1, characterized in that the closure part has a cap-shaped bottom part which is adjoined, via an annular break zone, by a top part that can be broken off.

6. (Previously Presented) The connector as claimed in claim 5, characterized in that the top part that can be broken off is designed as a flat grip piece.

7. (Previously Presented) The connector as claimed in claim 6, characterized in that the cap-shaped bottom part and/or the flat grip piece is identified by an arrow indicating the direction of flow.

8. (Previously Presented) The connector as claimed in claim 7, characterized in that the arrow is designed as a recess and/or as a raised structure.

9. (Previously Presented) The connector as claimed in claim 1, characterized in that the base part is designed in the shape of a boat.

10. (Previously Presented) A packing for medical liquids, particularly an infusion, transfusion or enteral bag, having at least one connector as claimed in claim 1.

11. (Currently Amended) A connector for packings containing medical liquids, comprising:

a connecting part that is an injection-molded component with a passage to accommodate a rod or a spike for filling or withdrawal of liquid, **wherein the connecting part comprises,**

an elastically deformable pinching-off part, which re-assumes its original shape again after being pinched by a pinching device, and is designed as a tubular portion with a noncircular axial cross section that is different in two mutually perpendicular directions, and
a base part that merges into the pinching-off part, wherein the base part widens to both sides and can be integrated in the packing, and wherein the pinching-off part comprises the same polymer as the base part; and

a closure part which can be fitted onto the connecting part and closes the passage in the connecting part, ~~characterized in that the connecting part has an elastically deformable pinching-off part, which re-assumes its original shape again after being pinched by a pinching device, and is designed as a tubular portion with a noneirregular axial cross section that is different in two mutually perpendicular directions, and in that the pinching-off part merges into a base part which widens to both sides and which can be integrated in the packing.~~

12. (Previously Presented) The connector as claimed in claim 11, wherein the closure part and the connecting part are secured with a snap fit.

13. (Previously Presented) The connector as claimed in claim 11 or 12, wherein a self-sealing membrane is arranged between the connecting part and the closure part and can be pierced by the spike for withdrawal of the liquid.

14. (Previously Presented) The connector as claimed in claim 13, wherein the self-sealing membrane is held clamped with elastic deformation between the connecting part and the closure part.

15. (Previously Presented) The connector as claimed in claim 11, wherein the closure part has a cap-shaped bottom part which is adjoined, via an annular break zone, by a top part that can be broken off.

16. (Previously Presented) The connector as claimed in claim 15, wherein the top part that can be broken off is designed as a flat grip piece.

17. (Previously Presented) The connector as claimed in claim 16, wherein the cap-shaped bottom part and/or the flat grip piece is identified by an arrow indicating the direction of flow.

18. (Previously Presented) The connector as claimed in claim 17, wherein the arrow is designed as a recess and/or as a raised structure.

19. (Previously Presented) The connector as claimed in claim 11, wherein the base part is designed in the shape of a boat.

20. (Previously Presented) A packing for medical liquids having at least one connector as claimed in claim 11.